SP 18 DECEARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

And below named in entor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I below I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) in the invention entitled. STANDARD CELL ARRAY, AND SYSTEM AND METHOD FOR PLACING AND ROUTING STANDARD CELLS the specification of which (check one)

(X) is attached here () was filed on		nited States Applic	ation Number	or PCT In	ternational	Application	Number	
on, and	i was amended on	(if	applicable).					
I hereby state that I have revamendment referred to above Federal Regulation, §1.56. I for patent or inventor's certificationing the subject matter or (2) if no priority is claime	iewed and understand t 2. I acknowledge the di hereby claim foreign p icate listed below and h claimed in their applic	he contents of the auty to disclose info riority benefits und lave also identified ation and having a	above identifie mation which Her Title 35, U below any for filing date (1)	n is materia nited State reign appli	il to patent s Code, §1 cation for s	ability as defi 19/365 of any patent or inve	ned in Title 37, Code of y foreign application(s) intor's certificate	
		Prior foreig	n Application(<u>'s</u>)				
Number	<u>C</u>	ountry	Day/Month/Year Filed			Priority Claimed		
11-182445		JAPAN	28	June	1999	(x) Yes	() No	
						() Yes	() No	
						() Yes	() No	
States application in the man information which is materia filing date of the prior application Number)	I to parentability as defi	ned in Title 37, Co r PCT internationa	de of Federal	Regulation this applies	ns, §1.56 w cation.	hich became	available between the	
I hereby appoint Donald W. I prosecute this application and	Muirhead, Reg. No. 33, I to transact all business	978; Anne E. Satu s in the Patent and	melli, Reg. No Trademark Of	. 41,290; : Tice conne	ind David S cted therew	Suhl, Reg. No vith.		
Address all telephone calls to	Donald W. Muirhead	at telephone numbe	er (617) 951-6	676. Addr	ess all corr	espondence t	0:	
		Patent Gro Hutchins, V 101 Federa Boston, M.	Vheeler & Dit I Street	tmar		(COP	
I bereby declare that all stater believed to be true; and furthe punishable by fine or impriso jeopardize the validity of the	er that these statements nment, or both, under S	were made with the section 1001 of Tit	e knowledge t	hat willful	false states	ments and the	e like so made are	
Inventor's signature	tsupeo	gregai	E		Dat	June	27, 2000	
Full name of sole or first inve	ntor (given name, fami	ly name) Atsi	iko KOZA	AI				
Residence Tokyo,					Citi	zenship <u>JA</u>	PANESE	
Post Office Address (include	zip code) c/o NE	C IC Micro	compute	er Sys				
Kosugimachi 1-0								
Inventor's signature					Dat	e		
Full name of second inventor								
Residence			•		Citi:	zenship		
ost Office Address (include a				-				

() Additional inventors are being named on separately numbered sheets attached hereto.